

L39	234	1 and (wire near5 tape\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 14:06
L40	100	39 and tapered	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 14:07
L41	85	40 and (tapered near5 wire)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 14:07
S4	12544	(313/12,33,42,46,47,498,512,495, 232,239-242,281,292,317,318.01, 318.03,318.12,331).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/01/08 11:18
S5	26	S1 and LED	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:46
S6	0	S5 and chip	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:29
S7	104773	("313").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/01/07 21:30
S8	5453	S7 and LED	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:30
S9	441	S8 and chip	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:30
S10	268	S9 and (LED near5 chip)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:32
S11	17	S10 and (Molybdenum Mo)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:31
S12	14	S11 and (expand increase spread)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:35

S13	0	S12 and vaccum	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:35
S14	2154	S7 and (LED and vacuum)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:36
S15	144	S14 and chip	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:36
S16	41	S15 and (Molybdenum mo)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:36
S17	29	S16 and heat	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:37
S18	40	S16 and (heat temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:37
S19	170	S7 and (vacuum and heat and expand and molybdenum)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:49
S20	9092	S7 and (LED diode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:49
S21	4004	S20 and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:49
S22	283	S21 and chip	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:49
S23	108	S22 and (molybdenum mo)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:50
S24	103	S23 and (heat temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/07 21:50

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	104773	("313").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/01/08 11:18
L2	0	L1 and (chip near6 expand)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 11:21
L3	206	L1 and ((chip or cathode) near6 expand)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 11:21
L4	11	("2494853" "2813227" "2820919" "2886734" "2942137").PN. OR ("3614513").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/08 11:49
L5	1155	"LED" and diode and expand and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 11:50
L6	38	5 and (expand near6 (cathode chip electrode))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 12:13
L7	1	("6340824").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/01/08 12:18
L8	2	("3761375").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/01/08 12:18
L9	8	("3761375").URPN.	USPAT	OR	ON	2005/01/08 12:18
L10	14	("3355371" "3736242" "3761375" "3829372" "3830717" "3869368").PN. OR ("3964986").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/08 12:24
L11	1	("20030020080").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/01/08 12:25
L12	8387	1 and (vacuum and current and temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 12:44
L13	1493	12 and diode	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 12:26

L14	174	13 and chip	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 12:26
L15	3690	1 and ((heat temperature) near5 current)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 12:45
L16	1736	15 and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 12:45
L17	295	16 and (vacuum near5 (heat temperature))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 12:45
L18	70	17 and (LED or diode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 12:46
L19	16	18 and (molybdenum mo)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 12:47
L20	1	19 and ((molybdenum mo) near5 wire)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 12:47
L31	5	"2489850"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 13:03
L32	0	1 and (molybdenum near4 alloy)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 13:36
L33	455	(313/498).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/01/08 13:36
L34	212	33 and (LED or diode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 13:36
L35	77	34 and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/01/08 13:37